

Page 2, line 25: after "substrate" add -- . --;

Page 4, line 1: replace "much less" with -- fewer --;

Page 4, line 27: replace "need" with -- needs --;

Page 4, line 33: after "invention" add -- . --;

Page 5, line 15: replace "As a" with -- A --;

Page 5, line 15: replace "inventions" with -- invention --;

Page 5, line 15: after "can be" delete -- used --;

Page 5, line 15: replace "of" with -- or --;

Page 5, line 20: replace "times" with -- types --;

Page 6, line 9: replace "till" with -- until --; and

Page-9, line 4: after "viable" add -- . --.

## **IN THE CLAIMS:**

Without prejudice or disclaimer, please cancel claims 3-6, amend claims 1 and 2, and add new claims 7-25 as follows:

1

FINNEGAN, HENDERSON,
FARABOW, GARRETT,
& DUNNER, L. L. P.
1300 I STREET, N. W.
WASHINGTON, DC 20005
202-408-4000

Claim 1 (Amended). [Method] A method for the preparation of cells for use in the production of [biologicals] a biological, [by] said method comprising culturing cells [up till] to a desired cell volume of a preproduction batch, where after in a repeated discontinuous process: